AEE/MPR/SBR/26/15-16 31/7/15

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For other works)

Estimated cost : Rs. 19.99 Lakhs
Work Code : 017-14-000100
Head of A/c : 2434

Date:

Bill No. 1st & Final Bill

Division : ExecutiveEngineer-RR Nagar Dvn. **Sub-Division - AEE-RR Nagar Dvn.**

Bill Received No: 63 Dated : 31/07/15 Cash Book Voucher No: Dated:

Name of the Work: **Name of work: Construction of Bridge over Storm Water Drain at 12th Main Road, Muthyala Nagar in JP Park Ward No.17**

Name of the Contractor & Address: **M/s. J C Prakash No.08, MIG 2nd Stage, KHB Colony, Basaveshwaranagar Bangalore-560079.**

P2434

Reference to Agreement No: EE/RRND/AG/258/2013-14 Dated:20/02/2014

Certified that the measurements were taken by me on and recorded on **pages** 17363-72 of **Measurement Book No174/13-14** and that work is satisfactorily executed.

J. C Prakash
Contractor

Officer- in charge of work.

Certified that the measurement were checked by me on . and found correct
The work is satisfactorily executed.
Certified that the Quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Raachuraaj
Sub-Division Officer

Memorandum of payment

1	Total value of work done or supplies made as per the account within		2069167=00
2	Deduct amount to be held in reserve being ..... percent Rs.	IT	20695=00
3	" Balance	KST	82770=00
4	Deduct payments	FSD	103460=00
	a) Amount of previous payment as in the office cash book voucher No. ..... Dated ..... S D No..... Amount adjusted towards cash advance recovery of	CESS	20695=00
	b) Payments cost store or other materials supplied Now made recovery of amount creditable of this/other work. Amount paid on this bill Cheque/ Cash.	CBF	2000=00
		Royalty	39347=00
		Total ded :	2,69,167=00
5	Balance being unpaid value of work done held in reserve.	Net Amount	18,00,000=00
6	Deduct cash advance made on the office Cash Book Voucher No. Dated ..... less adjustments.		
7	Net amount due to or from Contractor. Unadjusted items		
8	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied.		

heck measured by Executive Engineer on
MB No. In page No. and of Measurement Book No.

J. C Prakash
Contractor

eceived Rs. .....
(in words) .....
By Cash & by adjustment of Payment as per memorandum
Witness :
1
2

Dated

J. C Prakash
Stamp
Contractor

Admitted Rs. 2069167=00
Cheque Rs. 18,00,000=00
(Eighteen lakhs Rupees only)
Adjustment Rs 2,69,167=00

Paid by me by Cheque No. ..... Dated:.....
Cash Rs. ..... Dated:.....

Case worker

Accounts Superintendent

Executive Engineer, RR Nagar Dvn.

Executive Er

Initials of Officer making Payment

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name of work: Construction of Bridge over Storm Water Drain at 12th Main Road, Muthyala Nagar in JP Park Ward No.17

SL No	Item No	Description of Item of Work	Unit	Present Measurement Qty	Present Measurement Rate	Present Measurement Cost	Total up-to date Qty	Total up-to date Cost	Remarks
1	1	KSRRB M200-13.1. Dismantling of existing structures like culverts, Bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceble material and stacking the serviceble material with all lifts complete as per specifications. II. B.Dismantling Stone Masonry in cement mortar (P.No.148, I.No.18.27 of PW P&IWTD SR 2013-14)	cum	32.40	363.00	11761.20	32.40	11761.20	
2	2	KSRRB M200-13.1. Dismantling of existing structures like culverts, Bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceble material and stacking the serviceble material with all lifts complete as per specifications. II. By mechanical means, A. Cement concrete Grade M-15 & M-20 (P.No.147, I.No.18.20 of PW P&IWTD SR 2013-14)	cum	9.54	474.00	4521.96	9.54	4521.96	
3	3	KSRRB M2100-2.1 Earthwork in excavation for foundation of structures as per drawing and technical specifications. Including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material complete as per specifications, B.Mechanical Means (i) Depth upto 3m MORTH Specification No.304 (P.No.224, I.No.27.4 of PW, P&IWTD SR 2013-14)	cum	115.64	176.00	20352.33	115.64	20352.33	
4	4	KSRB 2.8 : Providing and Filling in foundation with granite trap broken metal 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications. specification. No. KBS (P.No.6, I.No.2.15 of PW, P&IWTD SR 2013-14)	cum	21.38	1865.00	39873.70	21.38	39873.70	
5	5	KSRRB M2100-13 Plain / reinforced cement concrete M15 with OPC cement @ 240kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.84cum and fine aggregates @0.56 cum in Open foundation complete as per Drawing and technical specifications. MORTH Specification No.1500,1700 & 2100 (P.No.226, I.No.27.24 of PW, P&IWTD SR 2013-14)	cum	20.64	4483.00	92521.22	20.64	92521.22	
6	6	KSRRB M2100-20.2: Plain / Reinforced Cement Concrete in Open Foundation with OPC cement design mix M35 @ 390kgs, with 20mm and downsize graded granite metal coarse aggregates @ 0.68cum and fine aggregates @ 0.45cum, with superplastisisers @ 3lts confirming to IS 9103-1999 Reaffirmed-2008. Case II : with Batching Plant, Transit Mixer and Concrete Pump MORTH Specification No. 1500, 1700 & 2100 (P.No.288, I.No.27.37 of PW, P& IWTD SR 2013-14)	cum	28.35	5889.00	166953.15	28.35	166953.15	
7	7	KSRRB M2200-5.18: Design mix M35 with OPC cement @390kgs, with 20mm and downsize graded granite metal coarse aggregates @0.68cum and fine aggregates @ 0.45cum, with superplastisizers @3lts confirming to IS9103-1999 Reaffirmed-2008 i) Upto 5m height (P.No.232, I.No.28.7.18 of PW, P& IWTD SR 2013-14)	cum	14.18	6555.00	92949.90	14.18	92949.90	
8	8	KSRRB M2200-6 Supplying, fitting and placing TMT bar Fe415 reinforcement in sub-structure complete as per drawing and Technical specifications complete as per specifications MORTH Specification No.1600 & 2200 (P.No.233, I.No.28.8.1 of PW, P& IWTD SR 2013-14)	MT	6.15	71819.00	441411.24	6.15	441411.24	
9	9	KSRRB M2300-8.1 . Furnishing and Placing Reinforced/ Prestressed cement concrete in super-structure as per drawing and Technical Specification complete as per specifications. D. RCC / PSC with OPC cement design mix M35 @ 390kgs, with 20mm and down size graded granite metal coarse aggregates @0.68cum and fine aggregates @ 0.45cum, with superplastisiser@3lts confirming to IS9103-1999 Reaffirmed-2008, Case - II : Using Batching Plant, Transit Mixer & Concrete Pump MORTH Specification No. 1500,1600 & 1700 (P.No.241, I.No.29.16.1 of PW, P& IWTD SR 2013-14)	Cum	39.59	6708.00	265536.63	39.59	265536.63	

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SL No	Item No	Description of Item of Work	Unit	Present Measurement Qty	Present Measurement Rate	Present Measurement Cost	Total up-to date Qty	Total up-to date Cost	Remarks
	10	KSRRB M2300-14: Supplying , fitting and placing TMT bar Fe 415 reinforcement in super - structure complete as per drawing and technical specifications complete as per specifications MORTH Specification No.1600 (P.No.245, I.No.29.29 of PW, P& IWTD SR 2013-14)	MT	5.95	72636.00	431971.13	5.95	431971.13	
10	11	KSRRB M2700-7: Reinforcement cement concrete M30 approach slab including reinforcement and form work complete as per drawing and Technical specification complete as per specifications. MORTH Specification No.1500, 1600, 1700 & 2704 (P.No.255, I.No.32.7 of PW, P&IWTD SR 2013-14)	cum	25.72	11091.00	285260.52	25.72	285260.52	
11	12	KSRRB M2200-9: Providing and laying of Filter media with granular material / stone crushed aggregates satisfying the requirements laid down in clause 2500.4.2.2 of MORTH specifications to a thickness of not less than 600mm with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind abutment, wing wall and return wall to the full height compacted to a firm condition complete as per drawing and Technical Specification complete as per specfiications MORTH Specification No.710.1.4 of IRC :78 & 2200 (P.No.233, I.No.28.13 of PW, P&IWTD SR 2013-14)	cum	24.30	986.00	23959.80	24.30	23959.80	
	13	KSRRB M2200-8.1: Back filing behind abutment, wing wall and return wall complete as per drawing and Technical Specification complete as per specifications A. Granular Material No. 710.1.4 of IRC : 78 & 2200 (P.No.233, I.No.28.11 of PW, P&IWTD SR 2013-14)	cum	8.40	299.00	2511.60	8.40	2511.60	
	14	KSRRB M2200-8: Providing weep holes in Brick masonry / Plain / Reinforced concrete abutment, wing wall/ return wall with 100mm dia AC pipe, extending extending through the full width of the structure with slope of 1 V :20H towards drawing foce. Complete as per drawing and Technical Specifications complete as per specifications. MORTH Specification No.2706 & 2200 (P.No.233, I.No.28.10 of PW, P&IWTD SR 2013-14)	no's	18.00	172.00	3096.00	18.00	3096.00	
12	15	KSRB 5.3-3: Providing and constructing granite size stone masonry in basement with cement mortor 1:6, edges of stones chistle dressed in courses not less than 15cms high, bond stones at 2m. apart in each course including cost of materaials, labour, curing complete as per specifications. Specifcation No. KBS 5.1.13. (P.No.26, I.No.5.9 of PW, P&IWTD S.R 2013-14)	cum	32.40	5570.00	180468.00	32.40	180468.00	
13	16	KSRB 4-1.6: Providing and laying in position plain cement concrete of mix M 15 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No.12, I.No.4.6 of PW,P&IWTD S.R 2013-14)	cum	1.20	5016.00	6019.20	1.20	6019.20	
		TOTAL				**2069167.57**		**2069167.57**	

1. Certified that work done satisfactory
2. Certified that there is no departmental issue to the contractor
3. Certified that amount claimed in the bill is not claimed in any of the privious bill

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